

## **Main Diesel Engine Overhaul Training Module 2 (MDEOT 2) – Face-to-Face**

Written by Yella Dimes Rico

Wednesday, 02 January 2019 03:39 - Last Updated Saturday, 30 December 2023 04:14

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in partnership with **K"K" LINE**  
Maritime Academy Philippines

## MAIN DIESEL ENGINE OVERHAUL TRAINING MODULE 1



**5 TRAINING DAYS**  
(2 DAYS LECTURE  
3 DAYS PRACTICAL)



**MAXIMUM OF  
10 TRAINEES  
PER SESSION ONLY**



**OPEN FOR MANAGEMENT  
AND OPERATIONAL  
LEVEL ENGINE OFFICERS**



**ENTITLED TO  
A CERTIFICATE OF  
COMPLETION**

### Simulator / Facility

This training equipment is a replica of an actual Diesel propulsion engine installed on board handy vessels specifically designed for overhauling training purpose. It has a two-cylinder unit installed with ancillary components. Drawing out, dismantling, assembling and installation of all main components Cover, Piston, Cylinder Jacket and Liner, Crosshead and Main Bearing can be performed by the participants. This provides them the opportunity to examine, inspect and analyze each part.

### Reasons to Attend the Course

This course addresses the required knowledge, understanding and proficiency of the Function Maintainer for Marine Engineers at the Management and Operational Level as stated in Table A-III/2 and A-III/1. In this training program the participants will be able to experience the actual drawing out, dismantling, installing the main components of the Main Diesel Engine, identify the points of inspection during operation, deterioration, assess the condition of the different parts, identify possible causes of wear down and develop a plan. Upon training completion, the participants will become skillful and pro-active in the maintenance of the Main Diesel Propulsion Engine minimizing unexpected engine breakdown.

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- **Training Calendar**